

Lockheed Aircraft Corp.

P.O. Box 105

Sun Valley, California

Engineering Study ☐Change Proposal ☒

No.

LAC - 7

Date

3-6-59

Affected Activities:

☒ WSPO☒ Project

Name of Major Component

Hydraulic Reservoir

Part or Lowest Subassembly

H57-17

Part No. & Model or Type

H57-17

Title of Proposal: Hydraulic Reservoir-Replacement of

Nature of Proposal:

To replace existing H57-14 Reservoir Assy. with improved Reservoir Assy. H57-17 at time of "IRAN".

-14 Reservoir Assy. to be changed to -17 as per H-57 "F" Drawing (two additional doublers added at root of fittings). See attached S. B. 382. Kits to be held at LAC.

Reason for Proposal:

To prevent loss of hydraulic fluid due to cracking of Reservoir at root of fittings.

Estimated Cost and Time Involved -
Additional Funding Required -

Estimated Cost for Kits or Parts: Kit N/O. To rework H57-14 to H57-17 - \$25.00 ea.
Additional Funding Required: None (1918) charged to IRAN or Depot rework order.

Items Affected by Proposal:

☐ Safety☒ Mission☐ Performance

Effectiveness

☐ Operating
Procedure☐ Inter-
changeability☐ Weight or
Weight & Bal.☐ Tools & Support
Equipment☐ Maintenance
Procedure☒ Service
Life☐ Pilots
Handbook☐ E & M
Manual☐ O'Haul
Manual☐ Parts
Catalog

Est. Man/Hrs. Req'd. to Accomplish Change in Field 3 Man-Hrs. with engine out.

Source Of Parts For Kit

Lockheed

Availability

As required for airplane IRAN

Spares Affected

All spares to be reworked

Disposition

Return to LAC on work order

Initiated By:

LAC

Approved WSPO

Project

App: STATINTL

SP-2-1